

S/N 09/308,830

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SCHLIEVERT ET AL.

Examiner:

RECEIVED R. ZEMA CENTRAL FAX CENTER

Serial No.:

09/308,830

Group Art Unit:

1645

AUGUST 4, 1999

Docket No.:

600.346USW

Confirmation No.: 6704

Customer No.:

23552

Title:

Filed:

MUTANTS OF STREPTOCOCCAL TOXIN A AND METHODS OF USE

CERTIFICATE UNDER 37 CFR Lofdy.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Pat

AMENDMENT AND RESPONSE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 28, 2003, with the period for timely response extended by two months, the following amendment is respectfully submitted.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 11 of this paper.

02/11/2004 LHUMES

09308830 00000001 132725

01 FC:1252

420.00 DA